



# **MASTER PL-T 4 Pin**

## MASTER PL-T 26W/830/4P 1CT/5X10BOX

MASTER PL-T is an efficient compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications demanding higher lighting levels. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

#### **Warnings and Safety**

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- · Shorter lamp life when often switching and not well pre-heated electrodes
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

#### **Product data**

General Information				
Cap-Base	GX24Q-3 [GX24q-3]			
Flux measurement reference	Sphere			
Light Technical				
Color Code	830 [CCT of 3000K]			
Luminous Flux	1,800 lm			
Color Designation	Warm White (WW)			
Chromaticity Coordinate X (Nom)	0.44			
Chromaticity Coordinate Y (Nom)	0.403			
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (Rated) (Min)	66 lm/W			
	<u> </u>			

Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	27.2 W
Lamp Current (Nom)	0.300 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg

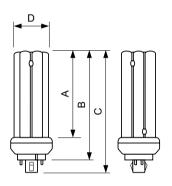
Datasheet, 2023, April 17 data subject to change

## **MASTER PL-T 4 Pin**

Energy Consumption kWh/1000 h	28 kWh					
EPREL Registration Number	423347					
Product Data						
Order product name	MASTER PL-T 26W/830/4P 1CT/5X10BOX					
Full product name	MASTER PL-T 26W/830/4P 1CT/5X10BOX					
Full product code	871150061120870					
Order code	927914683071					

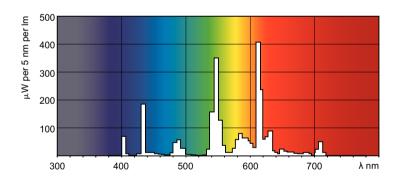
Material Nr. (12NC)	927914683071
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500611208
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500611246

## Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 26W/830/4P 1CT/5X10BOX	41.0 mm	86.7 mm	111.0 mm	126.7 mm

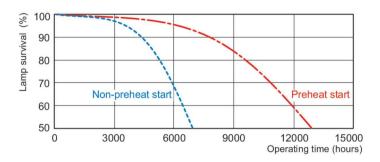
### Photometric data

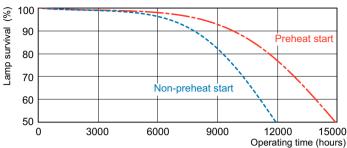


Spectral Power Distribution Colour - MASTER PL-T 26W/830/4P 1CT/5X10BOX

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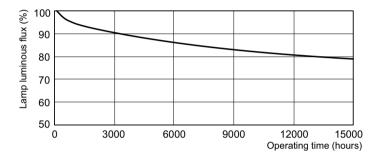
#### Lifetime





Life Expectancy Diagram - MASTER PL-T 26W/830/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-T 26W/830/4P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-T 26W/830/4P 1CT/5X10BOX



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